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APPLICATION NO.	FILI	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/718,460	18,460 11/20/2003		Frederick James Diggle III	BE1-0015US	9858	
49584	7590	04/25/2005		EXAMINER		
LEE & HA	•		PETERSON, KENNETH E			
421 W. RIVI SUITE 500	ERSIDE AV	VE.		ART UNIT	PAPER NUMBER	
	SPOKANE, WA 99201				3724	
				DATE MAILED: 04/25/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/718,460	DIGGLE ET AL.	•				
	Office Action Summary	Examiner	Art Unit					
		Kenneth E Peterson	3724					
Period f	The MAILING DATE of this communication a or Reply	appears on the cover sheet with the	correspondence address -	-				
THE - Exte afte - If th - If NO - Fail Any	IORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION insions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be eply within the statutory minimum of thirty (30) dod will apply and will expire SIX (6) MONTHS frought, cause the application to become ABANDO!	timely filed  lays will be considered timely.  m the mailing date of this communica  NED (35 U.S.C. S 133).	ition.				
Status								
1) 又	Responsive to communication(s) filed on 10	March 2005.						
2a)□		his action is non-final.						
3)	<i>,</i> —		prosecution as to the merits	is				
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 1-23 is/are pending in the application	nn						
الحارب	4a) Of the above claim(s) <u>7,8,15,16 and 18-20</u> is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.	is a community many solidars	ation.					
—	5)⊠ Claim(s) <u>1-6,9-14,17 and 21-23</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
	Claim(s) are subject to restriction and	l/or election requirement.		٠				
Applicat	ion Papers							
_	The specification is objected to by the Exami	ner						
	The drawing(s) filed on 12 March 2004 is/are		to by the Everiner					
10/23	Applicant may not request that any objection to the							
	Replacement drawing sheet(s) including the corre		• •	1(4)				
11)	The oath or declaration is objected to by the							
Priority (	under 35 U.S.C. § 119			•				
12)	Acknowledgment is made of a claim for forei	an priority under 35 U.S.C. & 1190	a)-(d) or (f)					
	☐ All b)☐ Some * c)☐ None of:	gn phony under 00 0.0.0. 3 110(	a)-(u) or (i).					
	1. ☐ Certified copies of the priority docume	nts have been received						
	2. Certified copies of the priority docume		ation No					
	3. Copies of the certified copies of the pr							
	application from the International Bure		ved in this reational Stage					
* 5	See the attached detailed Office action for a li	• • • •	ved.					
Attachmen	tle)							
_	e of References Cited (PTO-892)	4) 🔲 Interview Summa	n. (PTO 412)					
2)  Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summai Paper No(s)/Mail I	Date					
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date <u>20 nov 03</u> .	8) 5) Notice of Informal 6) Other:	Patent Application (PTO-152)					

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1. Claims 7,8,15,16,18-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected group, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 10 March 05.

In Applicant's response, Applicant elected Species A, drawn to an integral plastic body and stabilizer. Being integral, there would be no fastener between them, thus claims 15 and 16 are also not drawn to the elected species.

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the integral body and stabilizer of claim 17 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New

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Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-6,9 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Kooiman, whose body is an elastic plastic (1<sup>st</sup> full paragraph, column 3).
- 5. Claims 1-6,11-14,17 and 21-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Hall. In the embodiment of figures 1-4, Hall shows a body (figure 1) having an integral stabilizer having a first portion (at 30 in figure 3) that contacts the workpiece, a second portion (17,18 in figure 2a) and a third portion (21) contacting the workpiece.
- 6. Claims 1-3,5,6,11-14 and 21-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Lyman, who shows a body (10) having a stabilizer having a first portion (left 24) that contacts the workpiece, a second portion (28) and a third portion (right 24) contacting the workpiece.

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7. Made of record but not relied on are numerous pipe cutters, most of which read on some of the claims under 35 USC 102b.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson at 571-272-4512, on Monday-Thursday, 7AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap, can be reached at 571-272-4514. In lieu of mailing, it is encouraged that papers be faxed to 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a> or call the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

kp April 8, 2005

> KENNETH E. PETERSON PRIMARY EXAMINER